

FIG.1

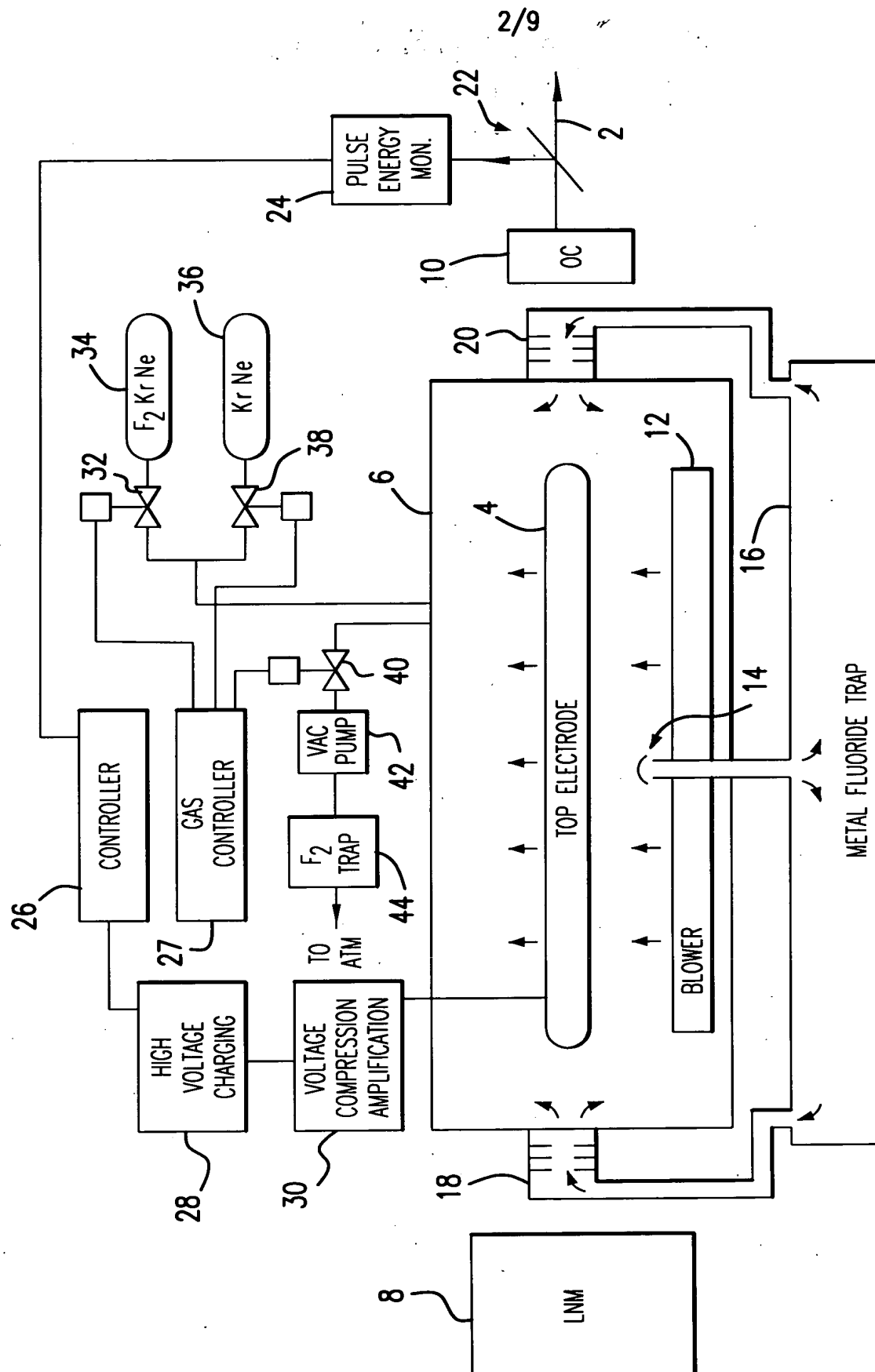


FIG.2
PRIOR ART

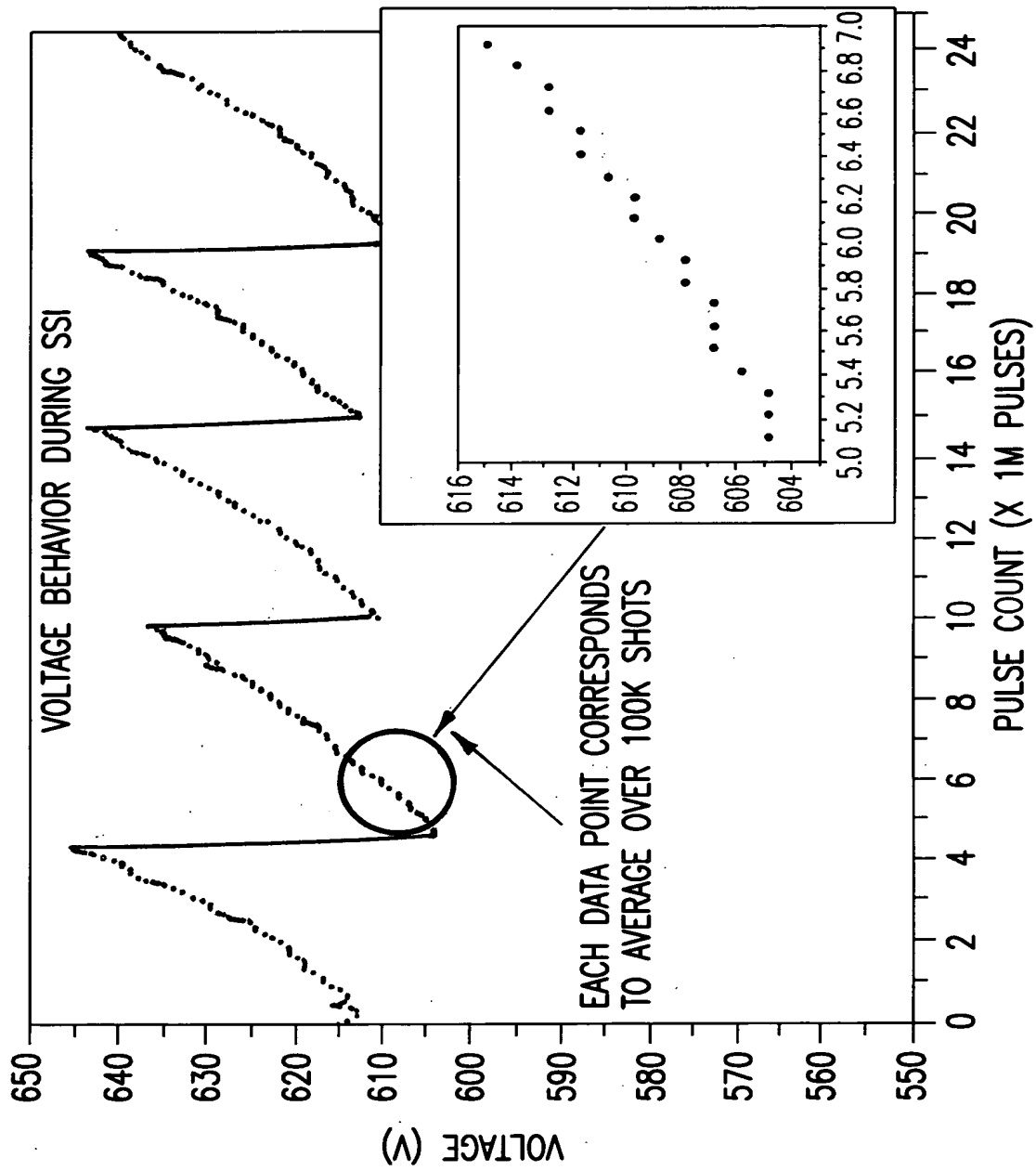
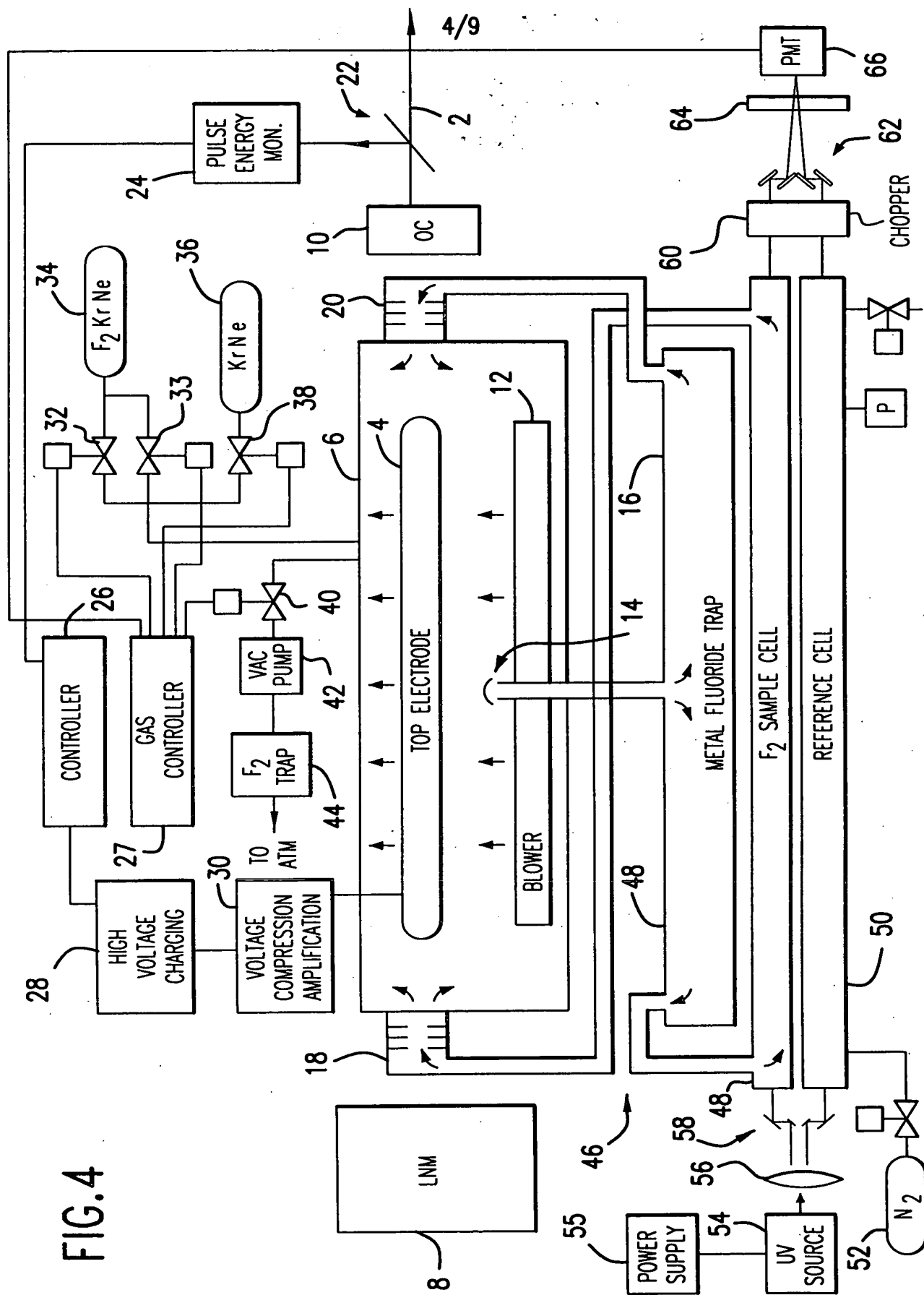


FIG.3

FIG. 4



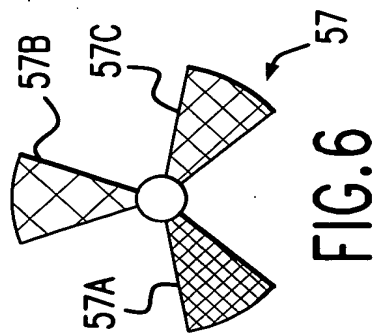
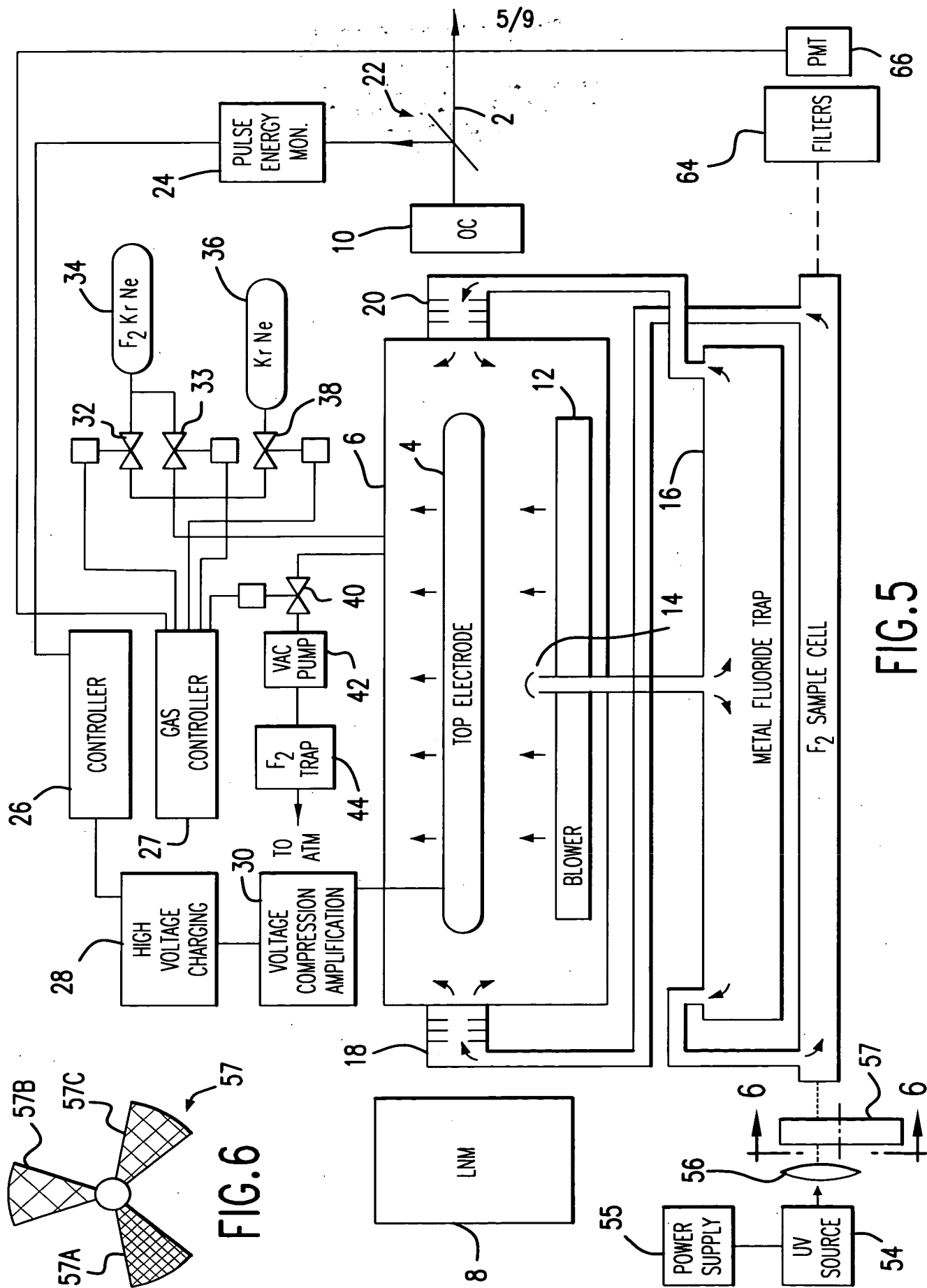


FIG. 6



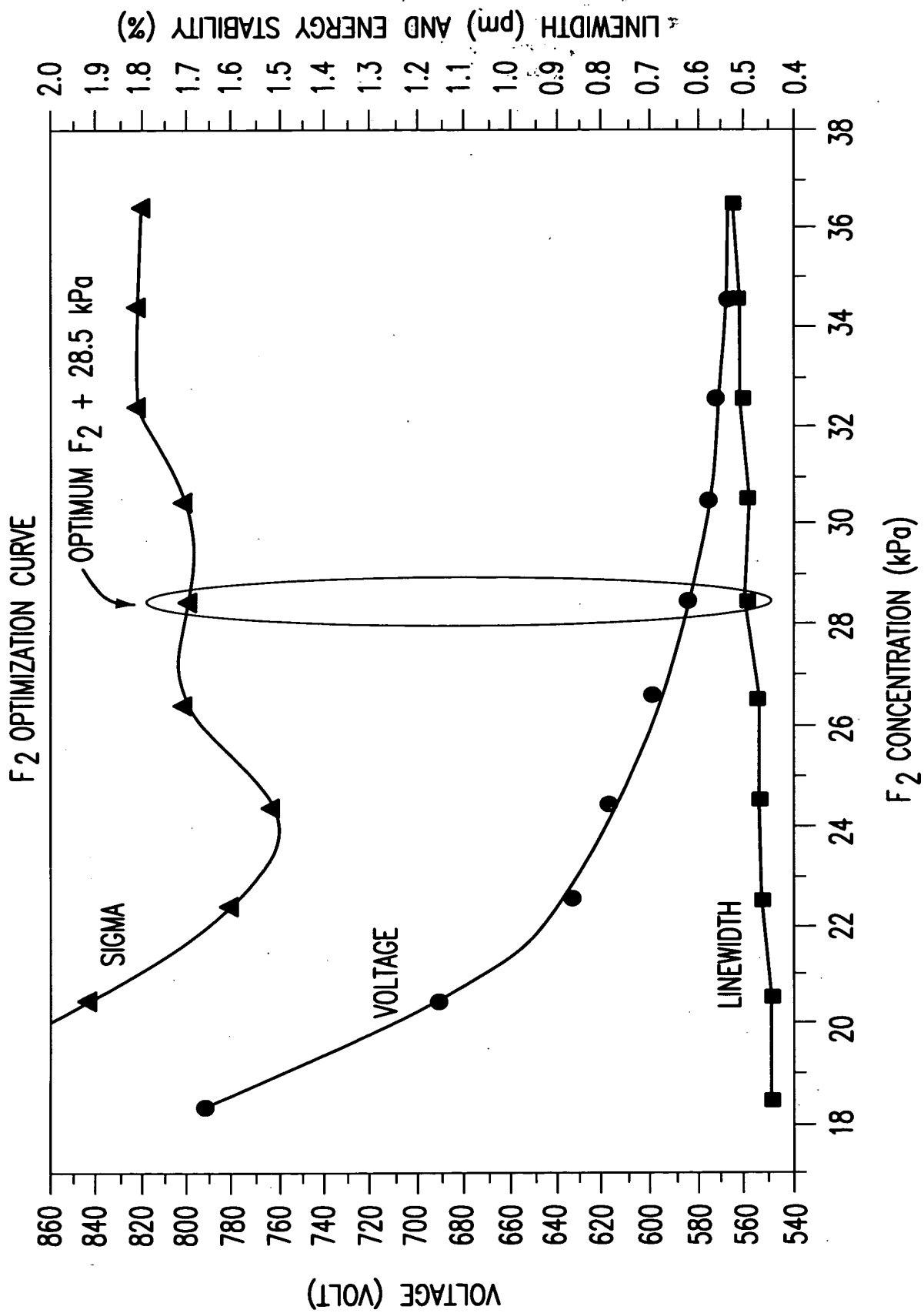


FIG.7

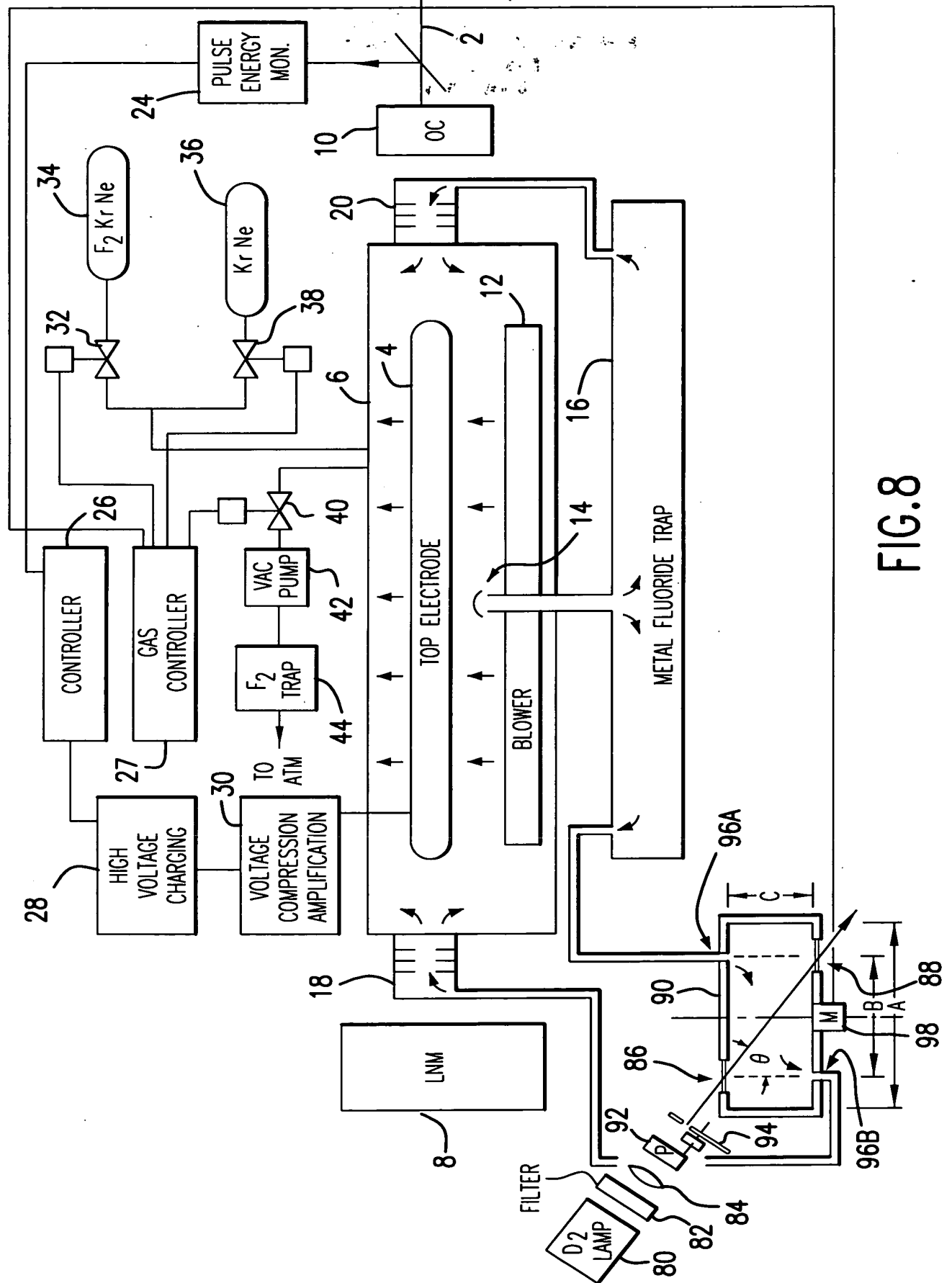


FIG.8

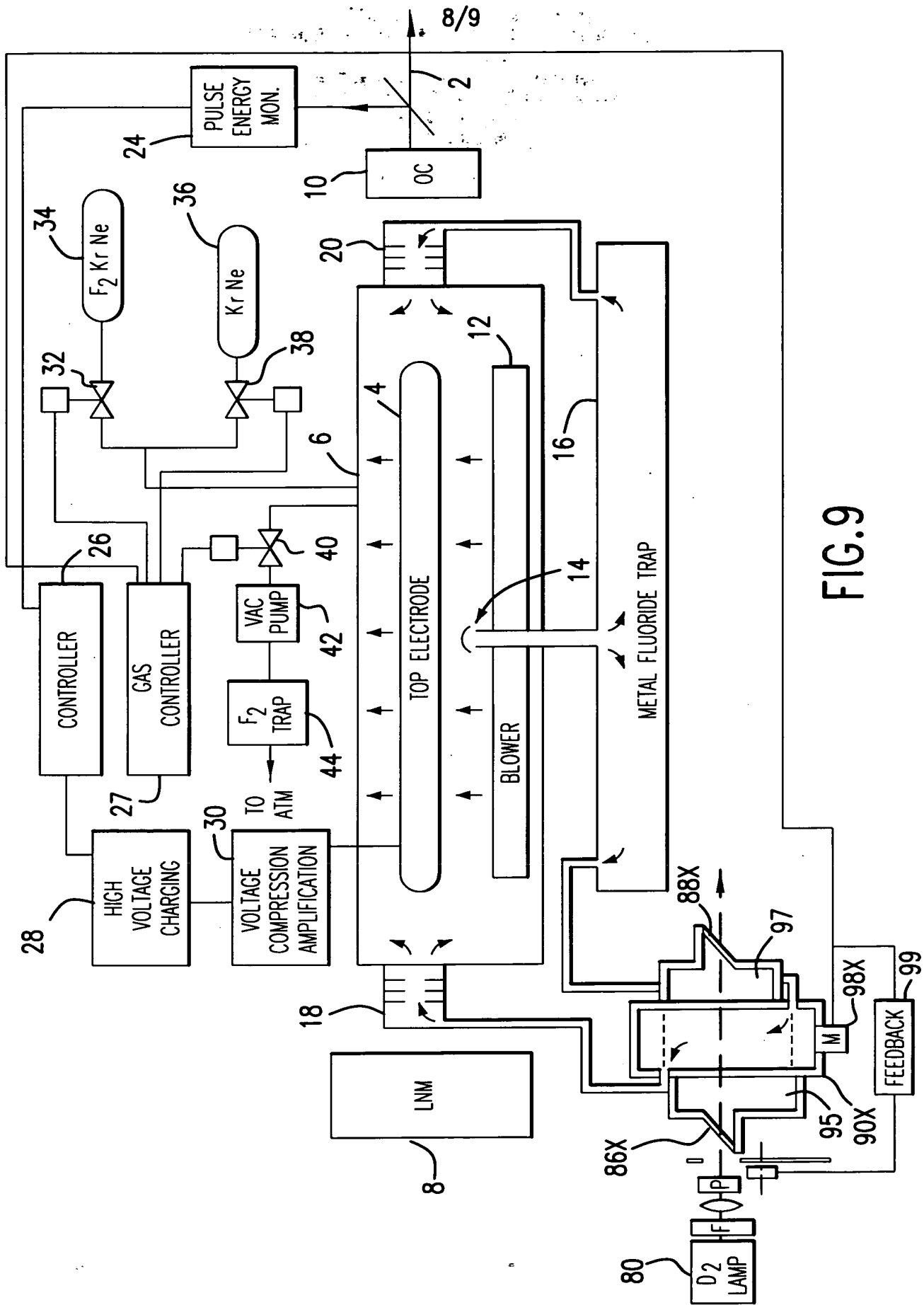


FIG.9

THE ABSORPTION SPECTRUM OF FLUORINE

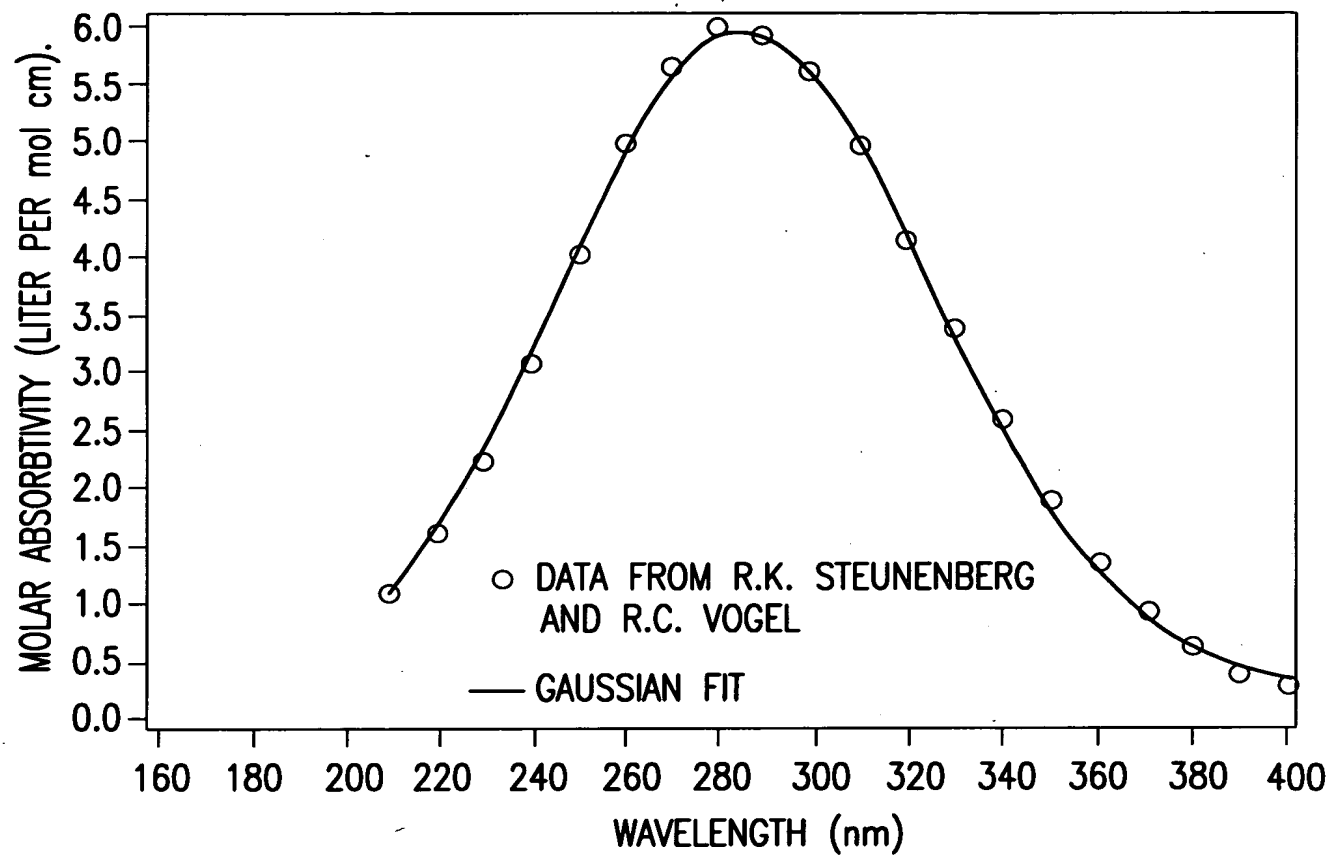


FIG.10